What is claimed is:

- 1. A pharmaceutical composition comprising a stilbene derivative and a compound selected from the group consisting of taxanes, vinca alkaloids, alkylating agents, antimetabolites, epidophylloptoxins, and antibiotics.
- 2. The composition of claim 1, wherein the stilbene derivative is a combretastatin.
- 3. A pharmaceutical composition comprising an effective amount of an anticancer compound in combination with an effective amount of combretastatin for the treatment of solid tumors, wherein said combretastatin has the following formula IIA:

$$CH_3O$$
 OCH_3
 OCH_3
 OCH_3
 OCH_3
 OCH_3

- 4. The composition according to claim 3, wherein said anticancer compound is taxotere.
- 5. The composition according to claim 3, wherein said anticancer compound is doxorubicin.
- 6. The composition according to claim 3, wherein said anticancer compound is vincristine.
- 7. The composition according to claim 3, wherein said anticancer compound is an antimetabolite.

- 8. The composition according to claim 3, wherein said anticancer compound is an alkylating agent.
- 9. A method of treating solid tumors comprising administering sequentially an effective amount of taxotere in combination with an effective amount of combretastatin as claimed in claim 3.